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APPLICATION NO.	FIL	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/643,977	10/643,977 08/20/2003		Hiroshi Yabe	XA-9308B	4975
181	7590	05/08/2006		EXAMINER	
MILES & S			BINDA, GREGORY JOHN		
1751 PINNA SUITE 500	CLE DRIV	VE .	ART UNIT	PAPER NUMBER	
-	MCLEAN, VA 22102-3833				-
			DATE MAILED: 05/08/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)						
	10/643,977	YABE ET AL.						
Office Action Summary	Examiner	Art Unit						
	Greg Binda	3679						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period was realiure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tim till apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. sely filed the mailing date of this communication. D (35 U.S.C. § 133).						
Status								
1) Responsive to communication(s) filed on <u>06 Oc</u>								
	,							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims								
4)⊠ Claim(s) <u>11-15</u> is/are pending in the application.								
4a) Of the above claim(s) is/are withdrawn from consideration.								
5) Claim(s) is/are allowed.								
7) Claim(s) is/are rejected.	6)⊠ Claim(s) <u>11-15</u> is/are rejected.							
8) Claim(s) are subject to restriction and/or election requirement.								
Application Papers								
9)⊠ The specification is objected to by the Examiner. 10)⊠ The drawing(s) filed on <u>20 August 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under 35 U.S.C. § 119								
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) ⊠ All b) ☐ Some * c) ☐ None of:								
1. Certified copies of the priority documents have been received.								
2. Certified copies of the priority documents have been received in Application No. 09/573,941.								
3. Copies of the certified copies of the priority documents have been received in this National Stage								
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
" See the attached detailed Office action for a list	or the certified copies not receive	su.						
Attachment(s)								
1) Notice of References Cited (PTO-892)	4) Interview Summary Paper No(s)/Mail D							
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 		Patent Application (PTO-152)						

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1. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Continued Examination Under 37 CFR 1.114

2. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after allowance or after an Office action under *Ex Parte Quayle*, 25 USPQ 74, 453 O.G. 213 (Comm'r Pat. 1935). Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, prosecution in this application has been reopened pursuant to 37 CFR 1.114. Applicant's submission filed on October 6, 2005 has been entered.

Claim Objections

3. Claim 13 is objected to under 37 CFR 1.75(c), as being of improper dependent form for failing to further limit the subject matter of a previous claim.

Specification

- 4. The specification is objected to as failing to provide proper antecedent basis for the following claimed subject matter:
 - a. An "annular ring" that is separate from a "holder" as recited in claim 12. To the contrary, the specification describes the annular ring as being part of the holder, not separate from it. See page 3, lines 20 & 21 of the specification as filed January 24, 2005.
 - b. All the limitations in claim 12, lines 12-14.

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Claim Rejections - 35 USC § 112

5. Claims 14 & 15 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claim 14 recites the limitation, "said splines". It is not clear if these splines include all, or just some of, the splines recited in claim 12, line 9.

Claim Rejections - 35 USC § 102

Claims 11-15 are rejected under 35 U.S.C. 102(b) as being anticipated by Ara et al, DE 198 41 456 (Ara) (all citations taken from its U.S. equivalent US 6,223,625 B1). Figs. 1-3 show a damper apparatus comprising: a spring 30; a holder 27, 31 for holding spring 30; a plate 26 having a pawl (radial edge of window 28 (see Fig. 2)) elastically engaged by spring 30; splines 32 on the inner peripheral portion of the plate 26; and splines 35 on the outer peripheral portion of the holder. The holder includes an annular ring 31 disposed between two retaining plates 27. Fig. 1 shows that the thickness of ring 31 is substantially equal to the thickness of plate 26. Figs 1 & 2 show that a rivet 36 is disposed through a spline 35 of each of said retainer plates 27.

Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Greg Binda whose telephone number is (571) 272-7077. The examiner can normally be reached on M-F 9:30 am to 7:00 pm with alternate Fridays off.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Daniel P. Stodola can be reached on (571) 272-7087. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Greg Binda

Primary Examiner Art Unit 3679